SPECIFICATIONS SHEET

NILES

PR5

IN-WALL LOUDSPEAKER

5 1/4" 2-Way PR Performance In-wall Loudspeaker

- Tweeter can be rotated and pivoted
- Baffle-mounted bass and treble tone controls for acoustical adjustments

5 1/4" In-Wall Loudspeaker

PR5

Model	Stock Number
PR5R	FG00878
PR5	FG00877

PR5 requires 5 Series Bracket Kit for installation. Use FG00327 or FG00897 (sold separately)

PR5R includes everything required for installation

WOOFER TECHNOLOGY

- 5-1/4" Talc-filled polypropylene cone is extremely rigid to reduce breakup and lower distortion
- Butyl rubber cone surround damps resonance and provides exceptional durability

TWEETER TECHNOLOGY

- Proprietary tweeter-adjustment mechanism ratchets in 1mm increments and then pivots for precise aiming of high frequencies
- 3/4" Kaladex® dome with fluid-cooling and ultra-wide dispersion for clear and detailed high-frequencies

SPECIFICATIONS

- Impedance: 8 ohms
- Recommended amplifier power: 10W to 100W
- Frequency response: 70Hz-21kHz +/-3dB
- Sensitivity: 88dB for 2.83V pink noise
- Frame dimensions: 7-1/8" x 9-7/8"
- Hole cutout dimension: 6-1/4" x 9"
- Depth behind wall: 3-5/8" (based on 1/2" drywall)

Warranty: Five-year limited

Shipping weight: 10 lbs.

Technology

PIVOTING RATCHETING TWEETER
Enable installers to precisely adjust the angle of the tweeter for optimum coverage

ADVANCED MATERIAL SCIENCE
Elevates performance of sub component parts like woofer cones, tweeter diaphragms and crossover components

ACOUSTIC FINE TUNING
Bass and treble controls optimize system sound for every acoustical environment

ANTI-RESONANT WAVE-BRACING TECHNOLOGY
prevents transmission of woofer vibrations to the baffle and into the drywall for clear and dynamic bass response

Details

HOME THEATER SPECIFIC MODELS
Deliver voice-matched cinema performance and are compatible with all PR Performance models

SNAP-IN SPEAKER-BAFFLES
Greatly reduces installation time and cost

MODULAR MOUNTING SYSTEM
Uses innovative mounting technique to simplify installation and ensure uniform contact with wall

BLACK BAFFLES
Deliver a seamless appearance after the speakers are installed and the grilles are in place

MICROPERF™ RUSTPROOF ALUMINUM GRILLES
Are acoustically transparent yet won't rust or discolor

DEBRIS SCREENS
Block unwanted debris such as fiberglass insulation, sheetrock chips, or other foreign matter from coming in contact with the woofer cone

OPTIONAL FIRE-RATED METAL ENCLOSURES
Optimize performance and ensure code compliance

OPTIONAL NEW CONSTRUCTION BRACKETS
Secure loudspeaker's location and simplify installation

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